

Application No. 09/768,279  
Reply to Office Action of July 7, 2004  
Docket No. 8019-1016

Appendix

- five replacement drawing sheets

AMENDMENTS TO THE DRAWINGS:

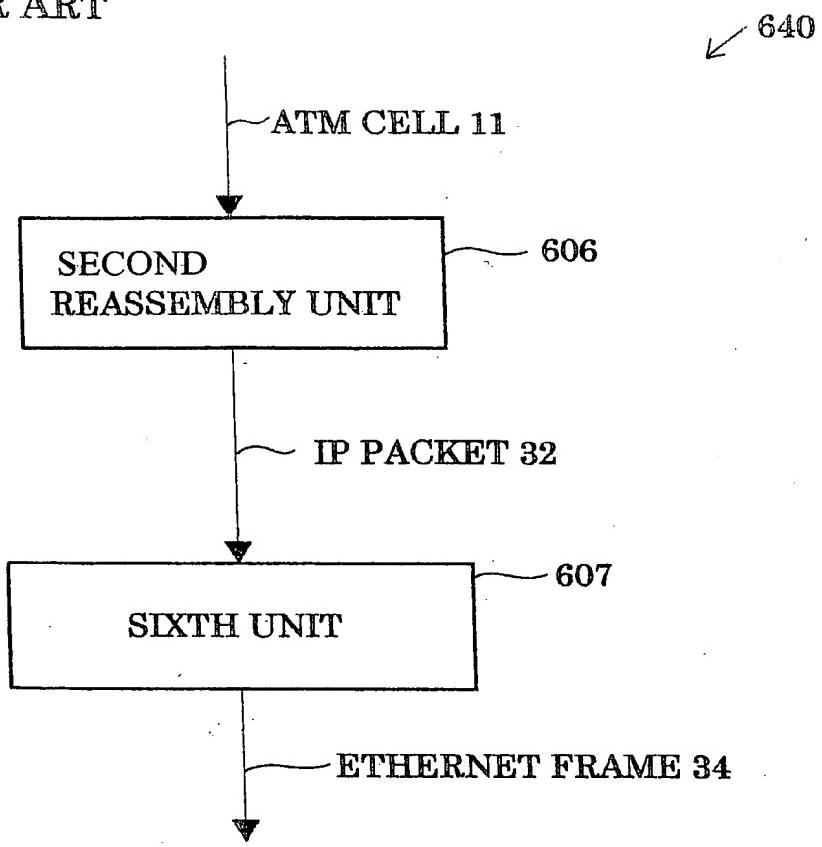
The replacement sheets in the Appendix include changes to Figures 2, 5, 7, 14 and 15. In Figure 2, the first reassembly unit has been reidentified as the second reassembly unit; in Figure 5, the line 200 has been extended to the first ATM terminal and the line connecting line 200 to line 300 has been deleted; in Figure 7, the first reassembly unit has been reidentified as the second reassembly unit; in Figure 14, the element number 110 has been changed to 110'; and in Figure 15, the element numbers 201, 210, 211 and 212 have been changed to 201', 210', 211', and 212'.

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FIG. 2  
PRIOR ART

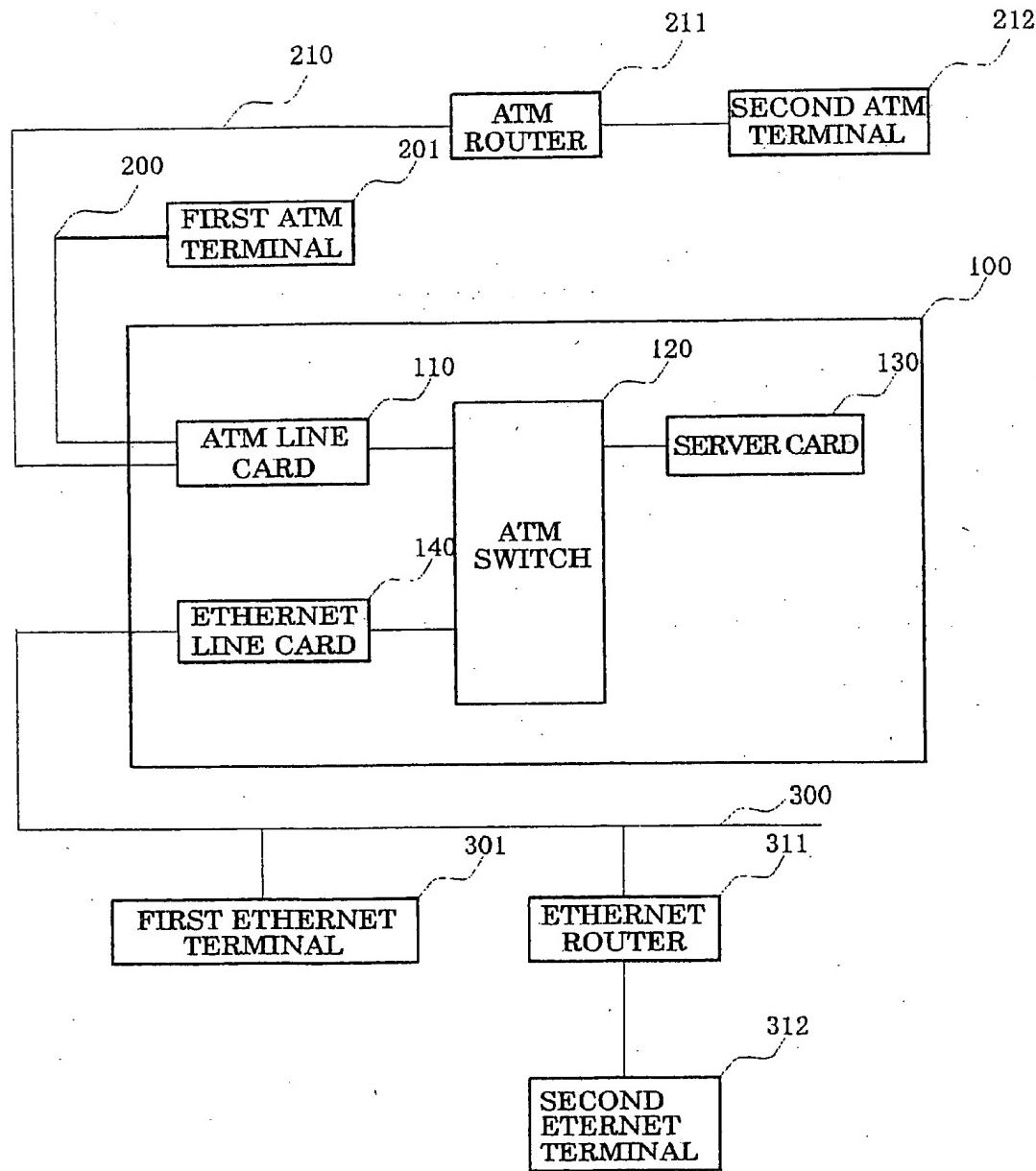


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FIG. 5

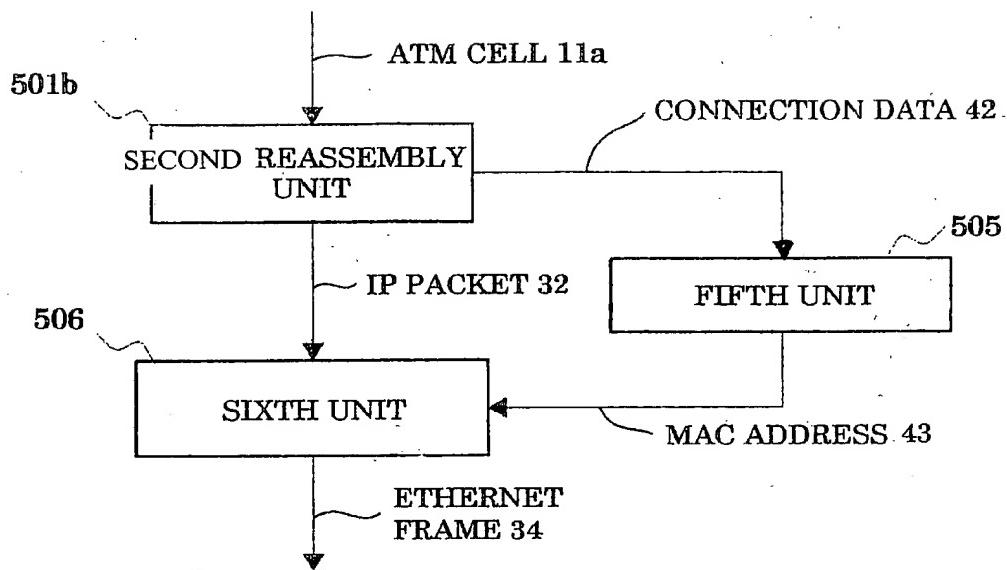


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FIG. 7

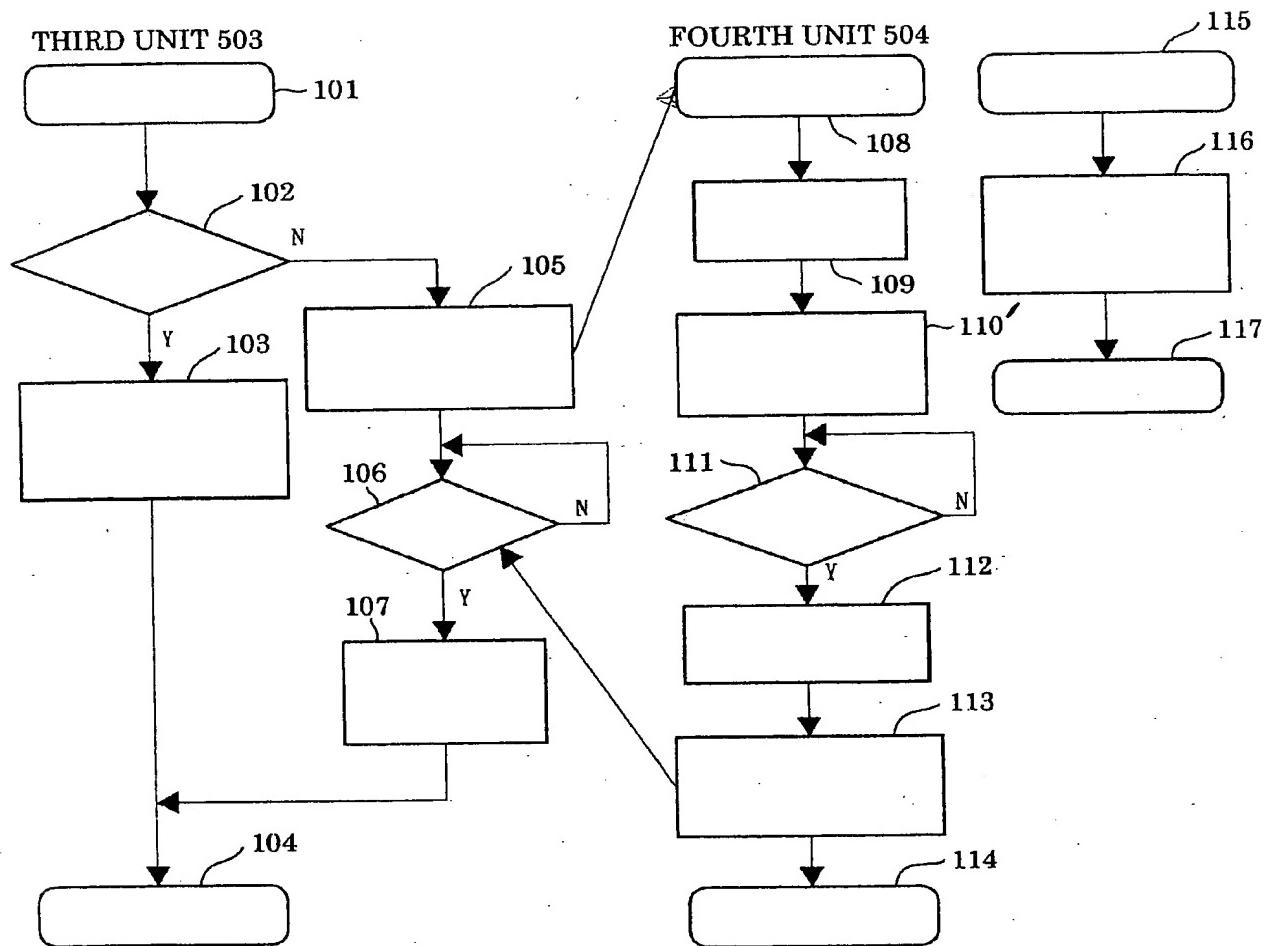


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FIG. 14



- 101 : RECEIVING IP PACKET 32x
- 102 : IS CONNECTION DATA INCLUDED ?
- 103 : FINDING CONNECTION DATA 42x
- 104 : TRANSMITTING CONNECTION DATA 42x
- 105 : TRANSMITTING ATM ARP PACKET
- 106 : IS RESPONSE RECEIVED ?
- 107 : STORING RELATION
- 108 : RECEIVING ATM ARP PACKET
- 109 : ASSIGNING NON-USED CONNECTION DATA 42x
- 110 : TRANSMITTING ARP PACKET

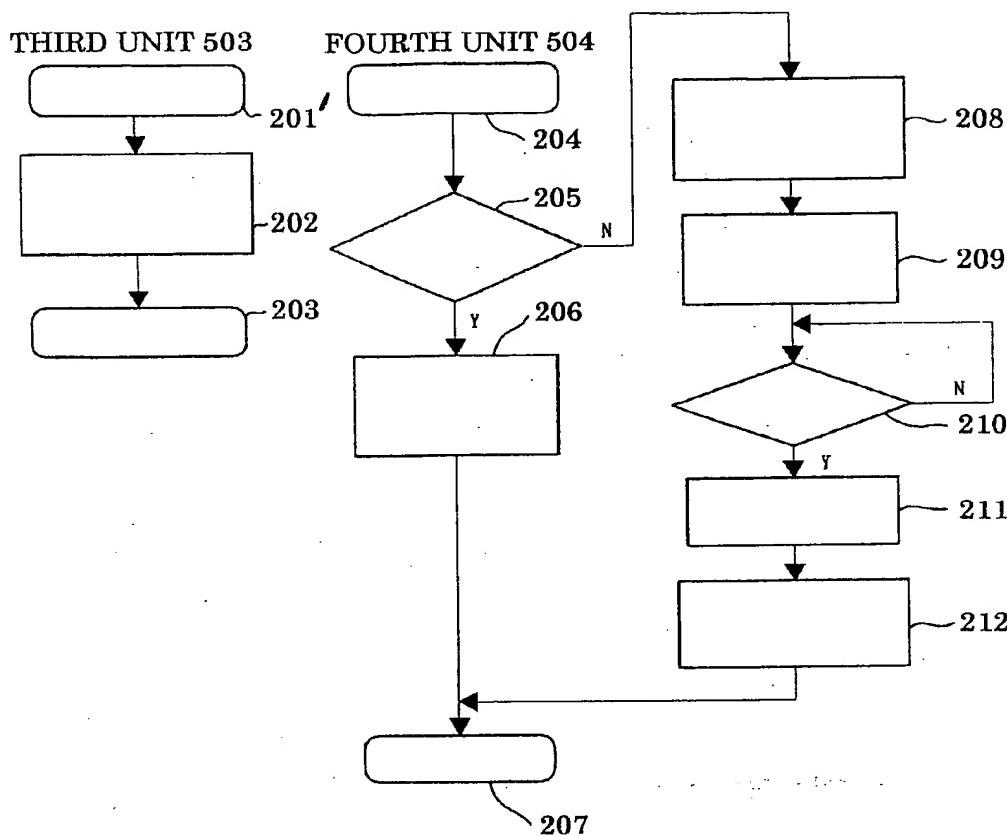
- 111 : IS RESPONSE RECEIVED ?
- 112 : EXTRACTING MAC ADDRESS 43x
- 113 : STORING RELATION
- 114 : TRANSMITTING MAC ADDRESS 43x
- 115 : RECEIVING CONNECTION DATA 42x
- 116 : FINDING MAC ADDRESS 43x
- 117 : TRANSMITTING MAC ADDRESS 43x

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FIG. 15



- 201 : RECEIVING IP PACKET 32y
- 202 : PRODUCING CONNECTION DATA 42y
- 203 : TRANSMITTING CONNECTION DATA 42y
- 204 : RECEIVING CONNECTION DATA 42y
- 205 : IS CONNECTION DATA REGISTERED ?
- 206 : FINDING MAC ADDRESS 43y
- 207 : TRANSMITTING MAC ADDRESS 43y

- 208 : DEFINING IP NEXT HOP 41y
- 209 : TRANSMITTING ARP PACKET
- 210 : IS RESPONSE RECEIVED ?
- 211 : EXTRACTING MAC ADDRESS 43y
- 212 : STORING RELATION